Surficial Geology of Scott County, Iowa

The Pisgah Formation is in the same bedrock formations as the Peoria Formation. The Pisgah Formation is composed of fine-grained sands and gravels, interbedded with siltstone, mudstone, and claystone. It is characterized by a high degree of fossil content, particularly in the lower part of the formation. The formation is overlain by the Peoria Formation and is underlain by the Gower Formation.

The Gower Formation consists of a variety of sedimentary rocks, including sandstone, siltstone, shale, and conglomerate. It is characterized by a diverse fossil content, including brachiopods, bryozoans, and corals. The formation is overlain by the Gower Formation and is underlain by the Anamosa Formation.

The Anamosa Formation consists of a variety of sedimentary rocks, including sandstone, siltstone, shale, and limestone. It is characterized by a diverse fossil content, including brachiopods, bryozoans, and corals. The formation is overlain by the Gower Formation and is underlain by the Prairie View Formation.

The Prairie View Formation consists of a variety of sedimentary rocks, including sandstone, siltstone, shale, and limestone. It is characterized by a diverse fossil content, including brachiopods, bryozoans, and corals. The formation is overlain by the Anamosa Formation and is underlain by the Blackhawk Formation.